

NXP Semiconductors / Freescale

KMPC8245LVV300D

Part Number:	KMPC8245LVV300D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC82XX 300MHZ 352TBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3158 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Specifications of KMPC8245LVV300D

PART NUMBER	KMPC8245LVV300D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC82XX 300MHZ 352TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3158 pcs
DATA SHEET	
VOLTAGE - I/O	3.3V
USB	-
SUPPLIER DEVICE PACKAGE	352-TBGA (35x35)
SPEED	300MHz
SERIES	MPC82xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	352-LBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC 603e Microprocessor IC MPC82xx 1 Core, 32-Bit 300MHz 352-TBGA (35x35)
CORE PROCESSOR	PowerPC 603e
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MPC8245
ADDITIONAL INTERFACES	I ² C, I ² O, PCI, UART

Related Tags

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<p>KMPC8245LZU300D Manufacturers: NXP Description: IC MPU MPC82XX 300MHZ 352TBGA In stock: 5544 pcs</p> <p>RFQ</p>	<p>KMPC8245LVV350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 4945 pcs</p> <p>RFQ</p>
<p>KMPC8245LZU333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 4077 pcs</p> <p>RFQ</p>	<p>KMPC8241TZQ166D Manufacturers: NXP Description: IC MPU MPC82XX 166MHZ 357BGA In stock: 4288 pcs</p> <p>RFQ</p>
<p>KMPC8245LZU350D Manufacturers: NXP Description: IC MPU MPC82XX 350MHZ 352TBGA In stock: 6133 pcs</p> <p>RFQ</p>	<p>KMPC8241TZQ200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 4028 pcs</p> <p>RFQ</p>
<p>KMPC8245LZU266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 5660 pcs</p> <p>RFQ</p>	<p>KMPC8245ARZU400D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 352TBGA In stock: 5210 pcs</p> <p>RFQ</p>
<p>KMPC8241TVR200D Manufacturers: NXP Description: IC MPU MPC82XX 200MHZ 357BGA In stock: 3051 pcs</p> <p>RFQ</p>	<p>KMPC8245LVV266D Manufacturers: NXP Description: IC MPU MPC82XX 266MHZ 352TBGA In stock: 3280 pcs</p> <p>RFQ</p>
<p>KMPC8245ARVV400D Manufacturers: NXP Semiconductors / Freescale Description: IC MPU MPC82XX 400MHZ 352TBGA In stock: 3895 pcs</p> <p>RFQ</p>	<p>KMPC8245LVV333D Manufacturers: NXP Description: IC MPU MPC82XX 333MHZ 352TBGA In stock: 2774 pcs</p> <p>RFQ</p>

Manufacturers: NXP Semiconductors / Freescale
Description: IC MPU MPC82XX 400MHZ 352TBGA
In stock: 3895 pcs

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